**Amin Arabi**

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**SUMMARY**

* 4+ years of experienced Frontend Developer with a track record of delivering secure and visually appealing user interfaces, working with diverse teams across the projects.
* Proficient in communicating with clients or the other departments, and translating their requirements into responsive, cross-browser compatible, interactive, well tested web apps
* Highly proficient in ReactJS, NextJS , skilled in Angular and various Frontend and Backend technologies
* Engineering background (MSc in Petroleum Engineering, BSc in Mechanical Engineering)
* Fluent in English, Italian and Farsi, intermediate French
* Looking for opportunities to contribute to a company’s business growth while growing my own soft and hard skills

**WORK EXPERIENCE**

**Senior Frontend Developer - Capgemini;** Remote *November 2022 – Present*

* Created a data sharing web application for a physical security company’s staff. Achieved zero reported issues due to rigorous testing while developing and succeeded in swift adaptation to over 5 change requests per sprint
* Successfully managed multiple change requests and issues in a legacy codebase for an internal banking system using Angular. Helped communication and clarification with the client by actively participating in the meetings

Stack: ReactJS, Angular

**Intermediate UI Developer - PeopleLab S.R.L;** Milan, Italy *June 2021 – October 2022*

* Set up an educational website in React, with responsive pixel perfect implementation. Established architecture and data management, fetching and caching, primary pages and unit tests. Implemented CI/CD pipeline
* Extended the website *ladante.it* written in Angular. Refactored the project and updated dependencies
* Mentored and supported a trainee for three months, enabling them to consistently meet project milestones and handle complex logic
* Set up a NextJS project, producing more than 15 pages of documentation, which led to efficient coordination with the PM and backend developers. Set up CI/CD pipeline.
* Extended a healthcare web application by developing dynamic smart forms, increasing test coverage by 20%

Stack: ReactJS, NextJS, Angular, Github Actions, Vercel

**Junior React Developer - The Innovation Factory S.R.L;** Rome, Italy *October 2019 – May 2021*

* Developed an e-commerce for a chain grocery market, through extending a template. Worked closely with backend developers who extended the backend of the template, to find the best solutions
* Created frontend for a testing tool for Vodafone, as the sole developer, featuring voice recording and sending, and authorization and authentication. Supporting more than scheduled 10 000 tests per day
* Scouted through 7 libraries for data visualization to find an open source solution for drill down diagrams. Ultimately implemented it manually and provided it as POC

Stack: ReactJS

**SKILLS AND TECHNOLOGIES**

**Frontend Technologies:** ReactJS, NextJS, TypeScript, Redux, Redux Toolkit Query, Apollo, Vite, Webpack, Storybook

Angular, GraphQL, REST, Styled Components, TailwindCSS, SASS, Bootstrap NivoCharts, Chart.js, C3.js

**Testing:** Jest, Playwright, React Testing Library

**Backend Technologies:** Relational Databases, SQlite, MySQL, Non-relational Databases, MongoDB, ExpressJS,NestJS

**Areas of Interest:** SaaS, E-commerce, Authentication, Authorization, Performance Optimization, SEO,   
Data Visualization, Server-side Rendering

**CI/CD and Version Control:** Git, GitLab CLI, GitHub Actions, Vercel, AWS

**EDUCATION**

**Politecnico di Torino | Master of Science in Petroleum Engineering**| Turin, Italy | October 2012 - December 2017

**K.N. Toosi University of Technology | Bachelor of Science in Mechanical Engineering**| Tehran, Iran | October 2006 - June 2012

**LANGUAGES**

Fluent in **English** and **Italian**, Intermediate **French**, Native **Farsi** speaker

**ACHIEVEMENTS**

**Full Scholarship** In Master’s degree, 2012 - 2015  
**Full Tuition Scholarship** In Bachelor’s degree, 2006 - 2012  
**Ranked 1,000** Among 800,000 students in the Iranian national university entrance exam, 2006

**References Available Upon Request**